

Rec'd PCT/PTO 18 APR 2005

## INTERNATIONAL SEARCH REPORT

International Location No  
PCT/NL 03/00706A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G10L15/28 H04M3/493

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G10L H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2002/065657 A1 (REDING ET AL) 30 May 2002 (2002-05-30) abstract paragraphs '0023!', '0024! figures 4,6,8	1-7,9-11
X	US 2002/032568 A1 (SAITO HIROSHI) 14 March 2002 (2002-03-14)	8
Y	abstract; figure 2 paragraph '0037!	1-7,9-11
A	US 6 487 534 B1 (THELEN ET AL) 26 November 2002 (2002-11-26) abstract; figures 6,7 column 6, line 32-37 & WO 00 58942 A 5 October 2000 (2000-10-05)	1,3,6,9

-/-

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

6 January 2004

Date of mailing of the international search report

15/01/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Quélavoine, R

# INTERNATIONAL SEARCH REPORT

International Application No.  
PCT/NL 03/00706

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02 27708 A (HAVOVER COMM) 4 April 2002 (2002-04-04) abstract page 5, line 28 -page 6, line 29	1-7, 9-11

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/NL 03/00706

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002065657	A1	30-05-2002	NONE	
US 2002032568	A1	14-03-2002	JP 2002073075 A EP 1193959 A2	12-03-2002 03-04-2002
US 6487534	B1	26-11-2002	AU 3165000 A CN 1351745 T WO 0058946 A1 WO 0058942 A2 EP 1181684 A1 EP 1088299 A2 JP 2002540477 T JP 2002540479 T	16-10-2000 29-05-2002 05-10-2000 05-10-2000 27-02-2002 04-04-2001 26-11-2002 26-11-2002
WO 0227708	A	04-04-2002	AU 9122401 A AU 9304901 A CA 2357205 A1 WO 0228077 A2 WO 0227708 A2	08-04-2002 08-04-2002 25-03-2002 04-04-2002 04-04-2002